



- [Read the instructions.](#)
- [How JavaScript Works by Douglas Crockford.](#)
- [Report a bug or issue.](#)

Source

```
72 | form.addEventListener('submit', (e) => {
73 |   e.preventDefault();
74 |   const query = input.value.toLowerCase().trim();
75 |   let found = false;
76 |
77 |   locations.forEach((loc) => {
78 |     const name = loc.dataset.name.toLowerCase();
79 |     if (name.includes(query)) {
80 |       loc.style.display = 'block';
81 |       found = true;
82 |     } else {
83 |       loc.style.display = 'none';
84 |     }
85 |   });
86 |
87 |   if (query === '') {
88 |     feedback.textContent = 'Please type a location to search.';
89 |   } else if (!found) {
90 |     feedback.textContent = 'No results found.';
91 |   } else {
92 |     feedback.textContent = `Showing results for "${query}"`;
93 |   }
94 | }
```

JSLint Clear Source Clear Options

Options

Env...	Allow...			
<input type="checkbox"/> browser	<input type="checkbox"/> beta	<input type="checkbox"/> fart	<input type="checkbox"/> long	<input type="checkbox"/> this
<input type="checkbox"/> devel	<input type="checkbox"/> bitwise	<input type="checkbox"/> for	<input type="checkbox"/> nomen	<input type="checkbox"/> unordered
<input type="checkbox"/> node	<input type="checkbox"/> convert	<input type="checkbox"/> getset	<input type="checkbox"/> single	<input type="checkbox"/> variable
<input type="checkbox"/> trace	<input type="checkbox"/> eval	<input type="checkbox"/> indent2	<input type="checkbox"/> subscript	<input type="checkbox"/> white

imported globals (e.g. caches, indexedDb)

Report: Warnings (41)

35. Use double quotes, not single quotes.  
feedback.style.color = 'red';
36. Use double quotes, not single quotes.  
const messages = JSON.parse(localStorage.getItem('messages') || '[]');
37. Use double quotes, not single quotes.  
const messages = JSON.parse(localStorage.getItem('messages') || '[]');
38. Use double quotes, not single quotes.  
localStorage.setItem('messages', JSON.stringify(messages));
39. Use double quotes, not single quotes.  
feedback.textContent = '✅ Thank you! Your message has been saved locally.';
40. Use double quotes, not single quotes.  
feedback.style.color = 'green';
41. Use double quotes, not single quotes.  
document.addEventListener('DOMContentLoaded', () => {

Report: Properties (1)

```
/*property
  getElementById
*/
```

Report: Functions (1)

```
global  initMap, map, markers

initMap()
variable loader, mapEl
```